

FORM PTO-1082



08/01/00

 ASSISTANT COMMISSIONER FOR PATENTS
 Washington, D.C. 20231

Case Docket No. TUC920000013US1

0018.0074

August 1, 2000

Express Mail Label No. EL484106684US

Dear Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): D.A. Burton; N. Fujita; R.L. Morton; and K. Nakase

 For: **METHOD, SYSTEM, AND DATA STRUCTURES FOR USING METADATA IN UPDATING DATA
 STORAGE DEVICE**


Enclosed are:

- ☒ 9 No. of Sheets of Drawings Sheet(s) of drawings (☒ informal) + 0 extra copies;
34 pages of Application; 20 pages of specification, 1 page of abstract
☒ An assignment of the invention to International Business Machines Corporation. (☐ Will follow.)
☐ An associate power of attorney.
☐ A verified statement to establish small entity status under 37 CFR 1.9 and 1.27.
☒ Declaration and Power of Attorney. (☐ Will follow.)
☐ Certified copy of Patent Application No. filed from which priority is claimed under 35 U.S.C. §119.
☐ IDS enclosed. ☐ with references.

09630228-080100

CALCULATION OF FEES					
	ITEM	NO. OF CLAIMS FILED MINUS BASE*	NO. OF CLAIMS OVER BASE	X SMLG ENTITY FEE	\$ AMOUNT
A	TOTAL CLAIMS FEE	48 - 20* =	28	X \$9 or \$18	\$504
B	INDEPENDENT CLAIMS FEE**	4 - 3* =	1	X \$39 or \$78	\$78
C	SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B)				582
D	MULTIPLE-DEPENDENT CLAIMS FEE SMALL ENTITY FEE = \$130; LARGE ENTITY FEE = \$260				\$0
E	BASIC FEE* SMALL ENTITY FEE = \$345; LARGE ENTITY FEE = \$690				\$690
F	TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E)				\$1,272
G	ASSIGNMENT RECORDING FEE				\$40
	**LIST INDEPENDENT CLAIMS 1, 16, 31, 43				

Please charge Dep. Acct. No. 50-0585 in the amount of

\$

A copy of this sheet is enclosed.

- ☒ A check in the amount of \$ 1,272 to cover the filing fee is enclosed.
☒ Check for \$ 40 covering the Recordation of Assignment fee enclosed.
☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-0585. **A copy of this sheet is enclosed.**
☒ Any additional filing fees required under 37 CFR 1.16.
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☐ The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 50-0585. **A copy of this sheet is enclosed.**
☐ Any patent application processing fees under 37 CFR 1.17.
☐ The issue fee set in 37 CFR 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b).
☐ Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

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Best Available Copy

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In re Application for
D.A. Burton, N. Fujita, R.L. Morton and
K. Nakase
Serial No.: --
Filed: August 1, 2000
For: **METHOD, SYSTEM, AND DATA
STRUCTURES FOR USING
METADATA IN UPDATING DATA IN A
STORAGE DEVICE**

Art Unit: --

Assistant Commissioner of Patents
Washington, D.C. 20231

"Express Mail" Label No. EL484106684US

August 1, 2000

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